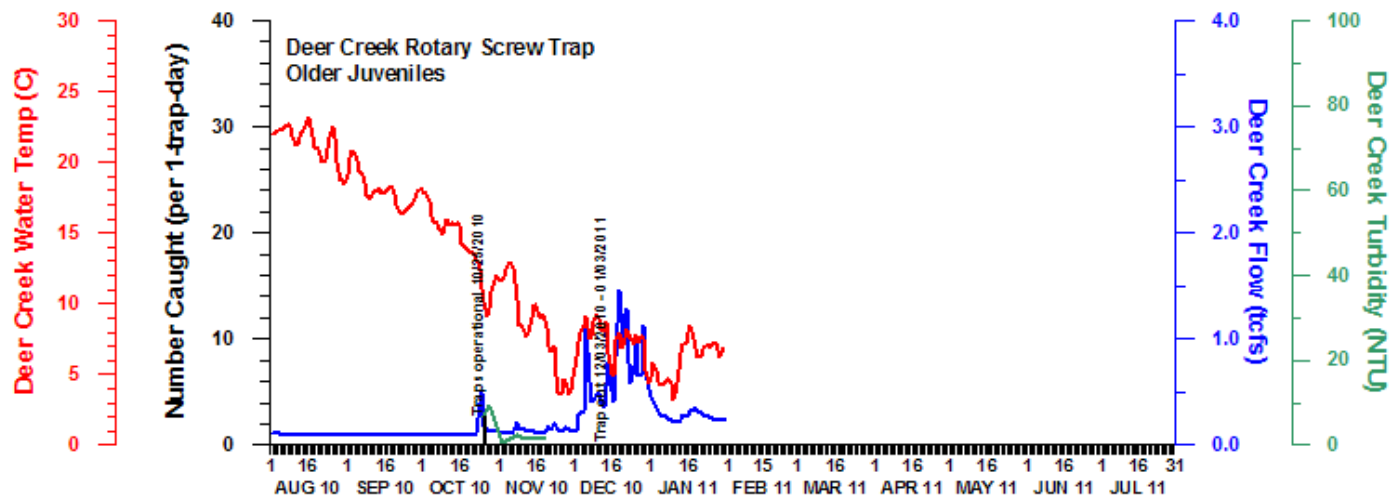
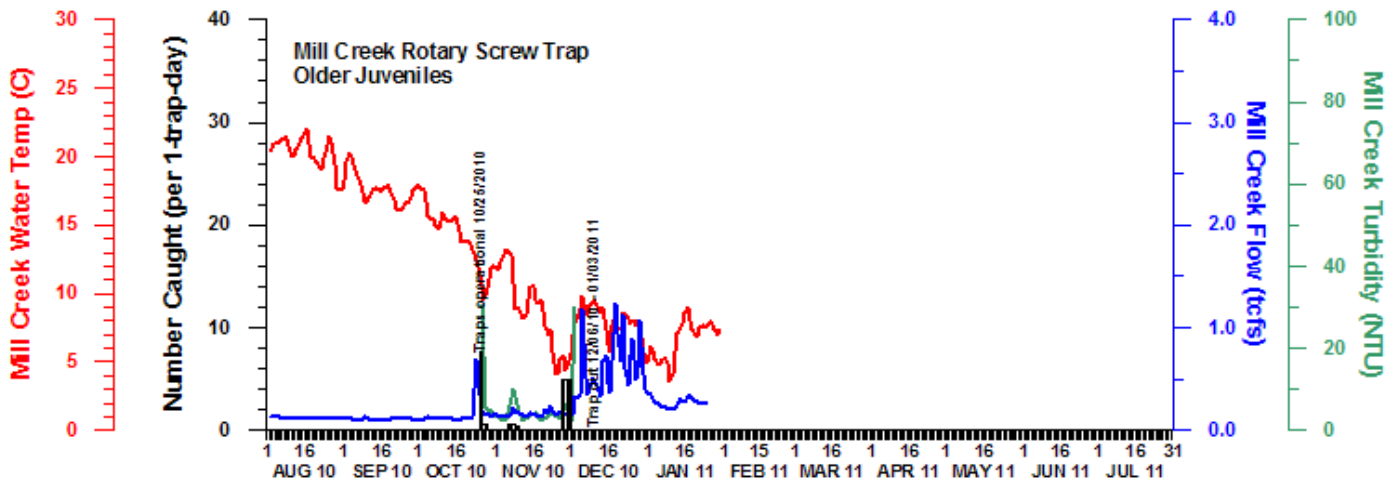
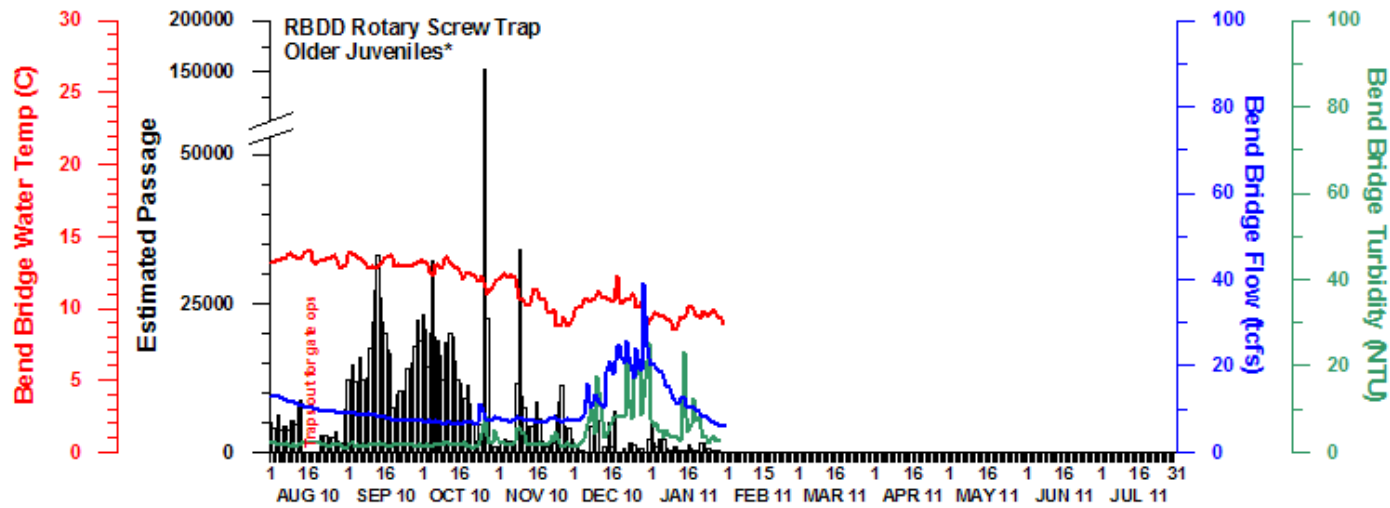


# NUMBER OF JUVENILE CHINOOK MEASURED IN THE UPPER SACRAMENTO RIVER & TRIBUTARIES

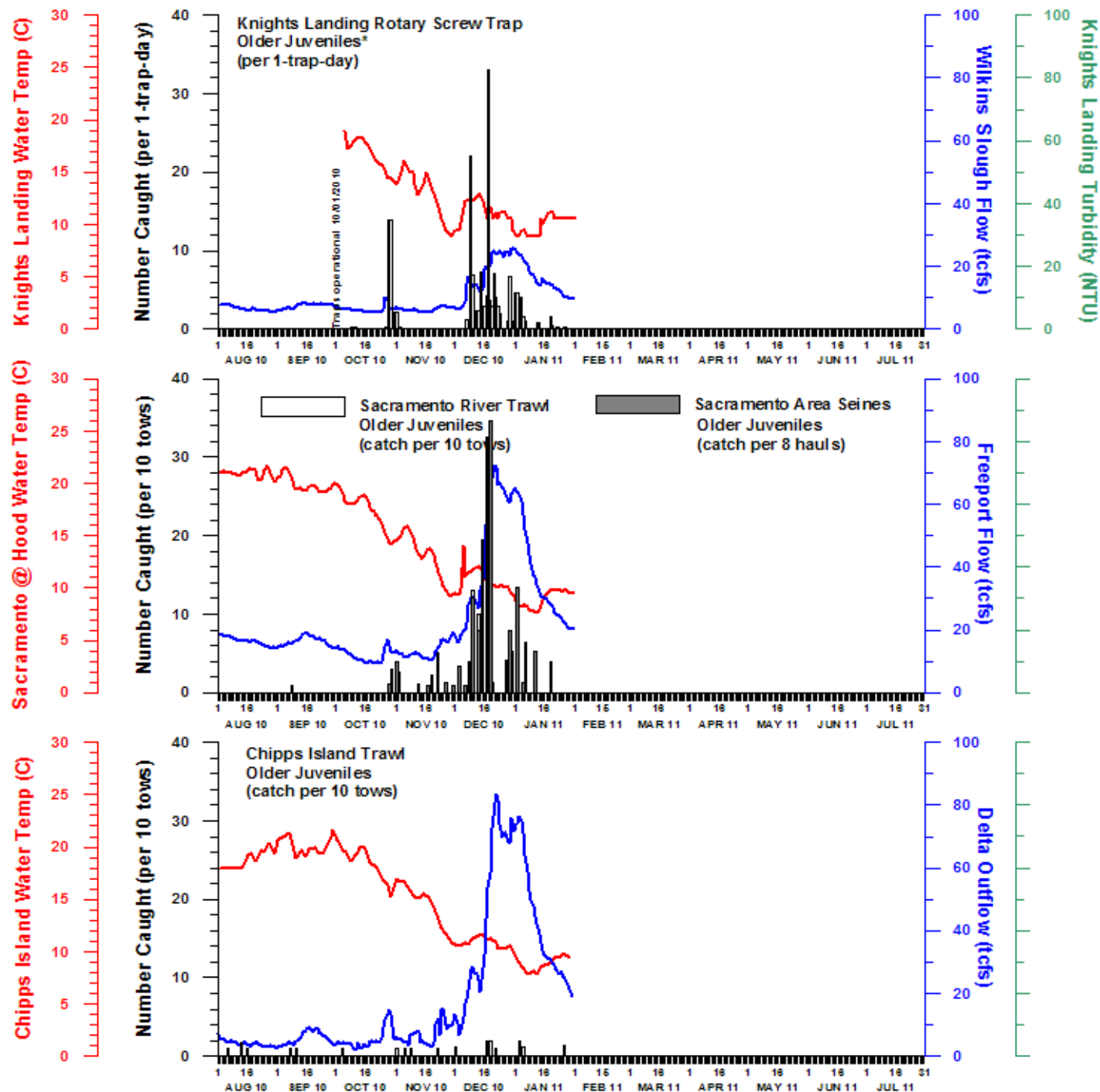


DWR-DES 31 JAN 2011

Preliminary, subject to revision

\*Older juveniles defined as all Chinook above the minimum winter run length line (Frank Fisher model)

# NUMBER OF JUVENILE CHINOOK MEASURED IN THE LOWER SACRAMENTO RIVER & TRIBUTARIES

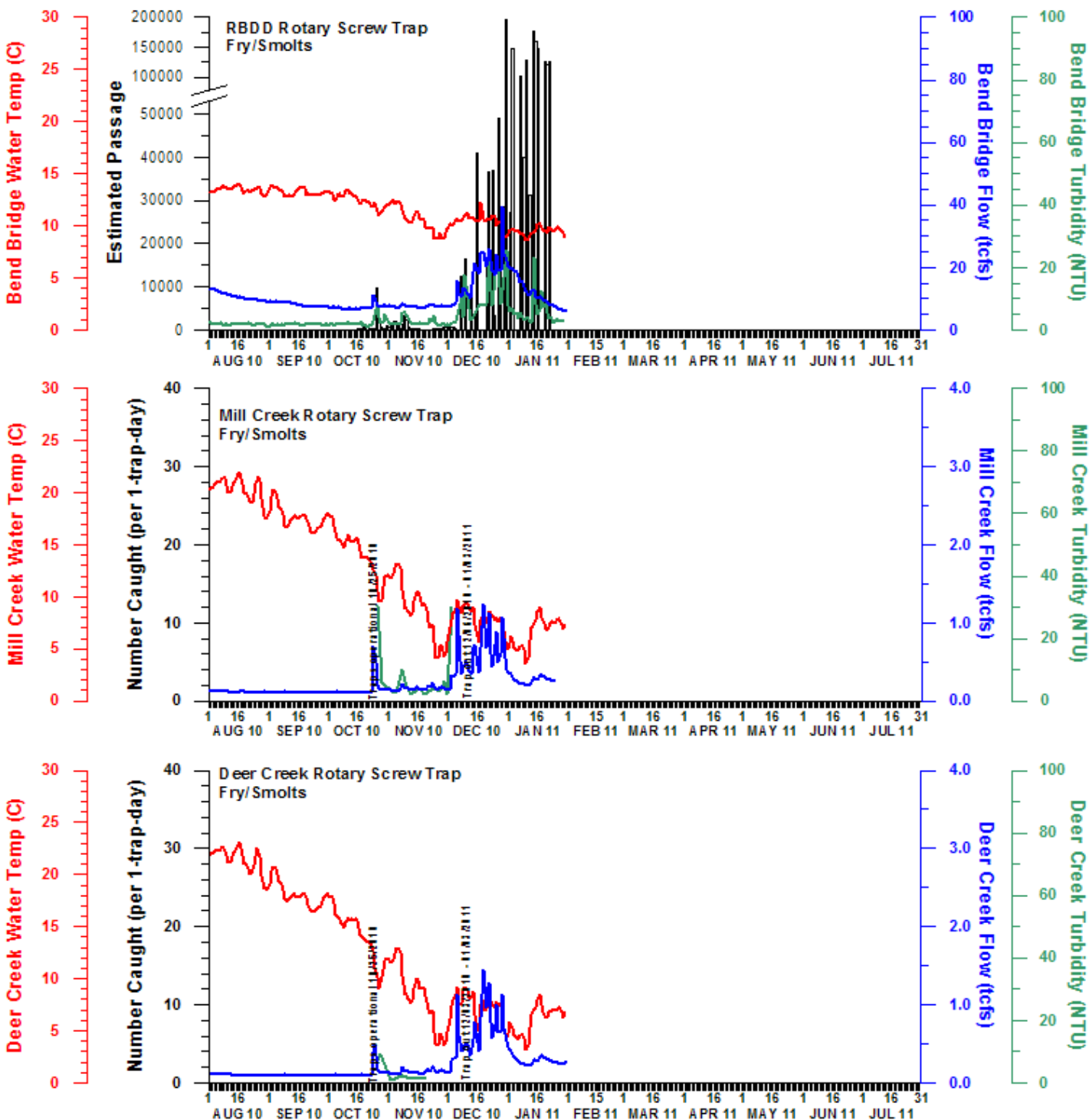


DWR-DES 31 JAN 2011

Preliminary, subject to revision

\*Older juveniles defined as all Chinook above the minimum winter run length line (Frank Fisher model)

# NUMBER OF FRY CHINOOK MEASURED IN THE UPPER SACRAMENTO RIVER & TRIBUTARIES

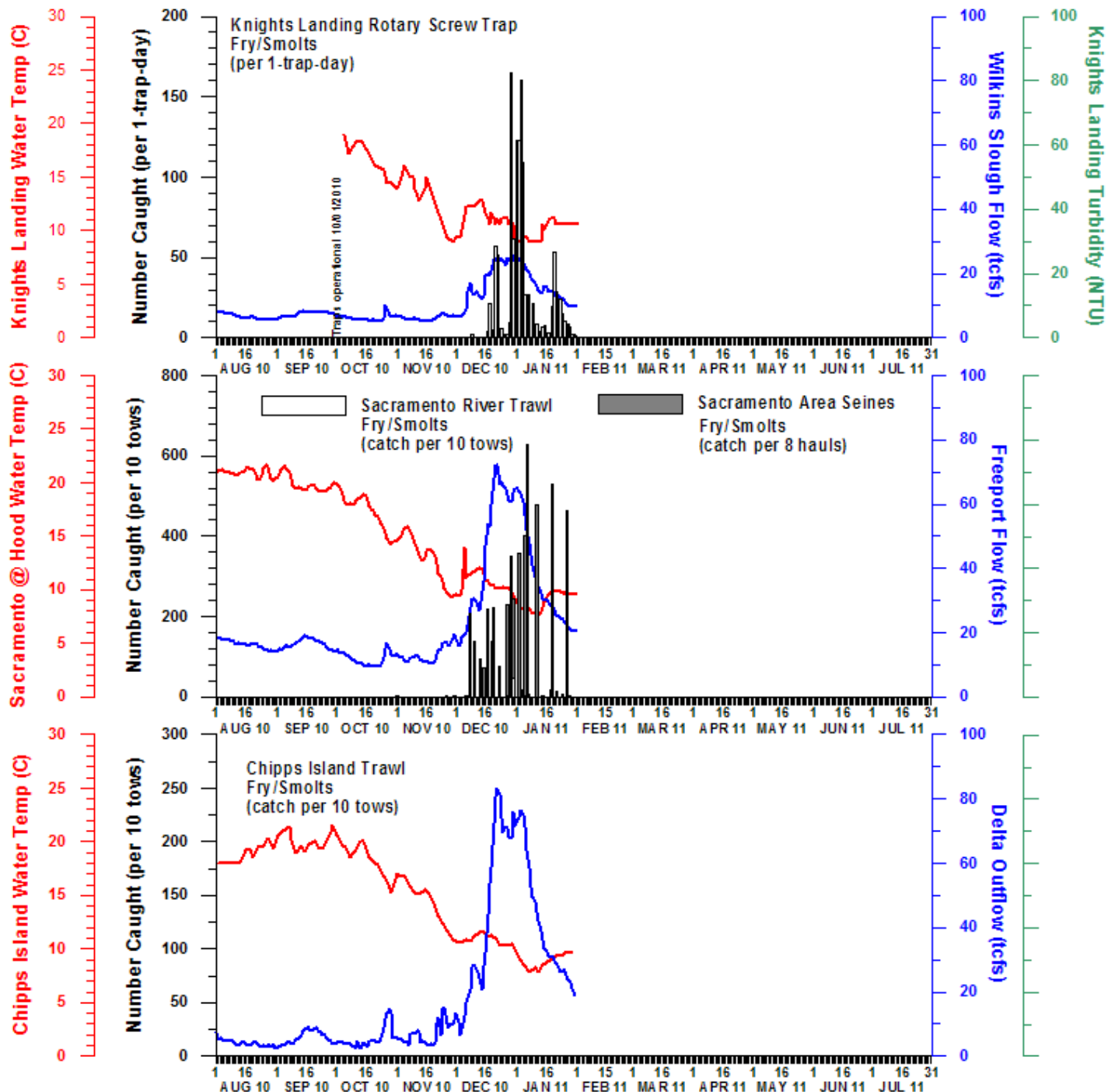


DWR-DES 31 JAN 2011

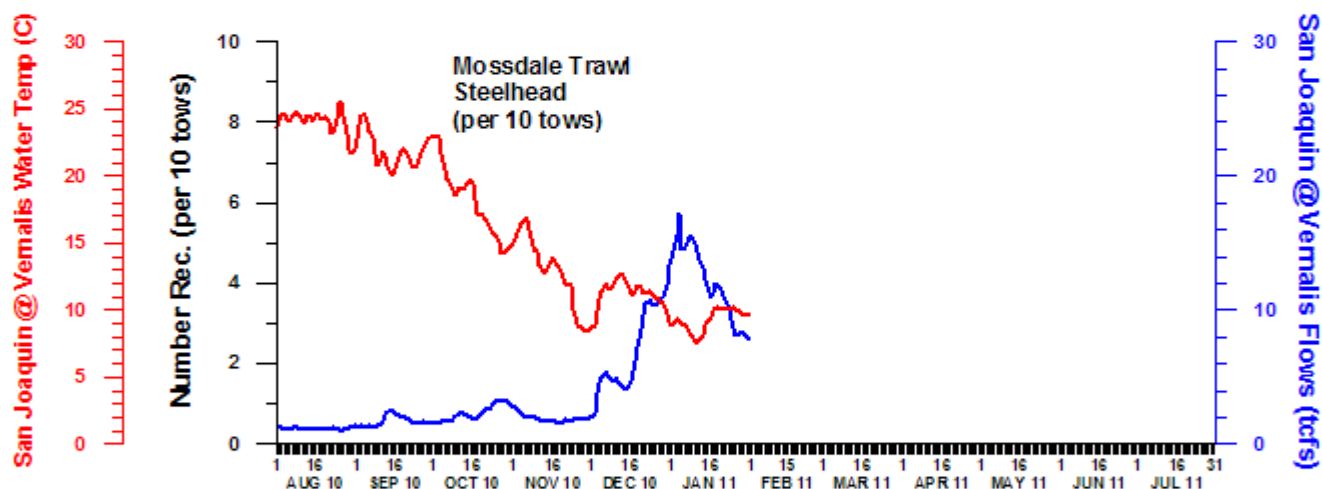
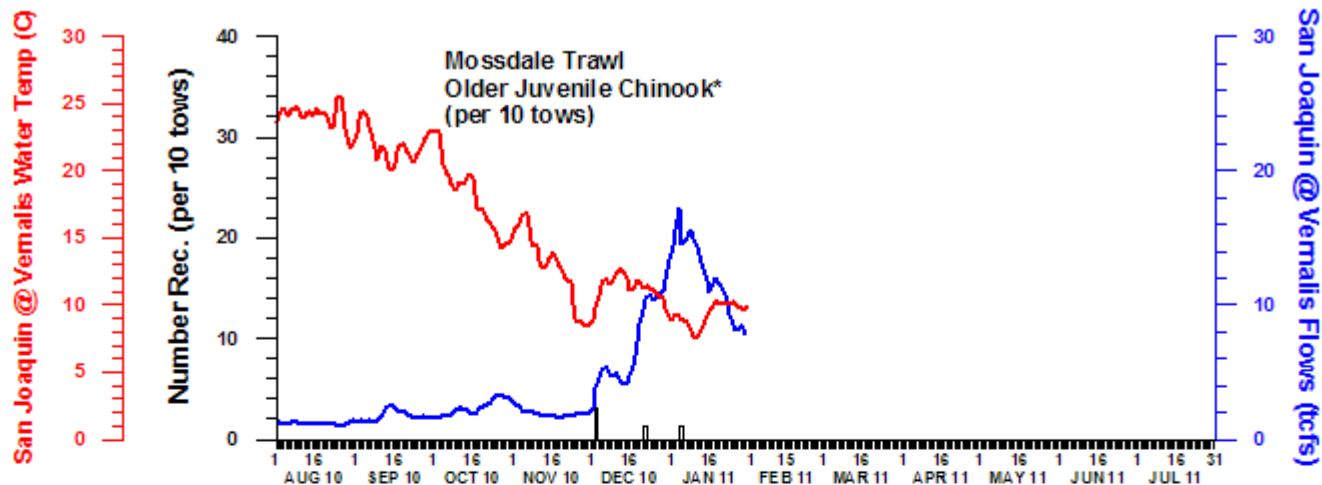
Preliminary, subject to revision

\*Fry/smolt defined as all Chinook below the minimum winter run length line (Frank Fisher model)

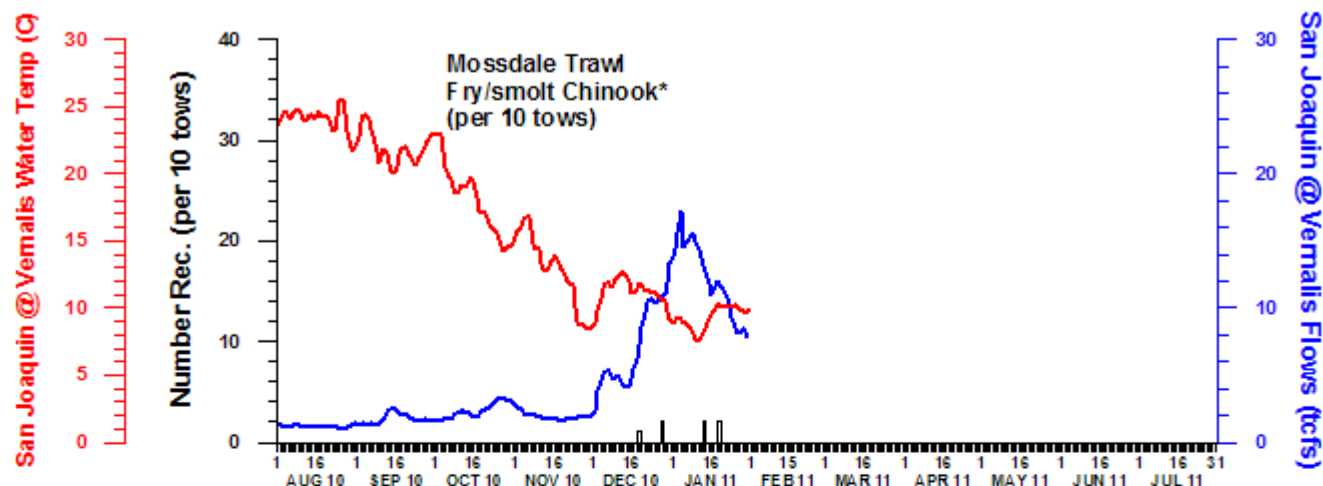
# NUMBER OF FRY CHINOOK MEASURED IN THE LOWER SACRAMENTO RIVER & TRIBUTARIES



# NUMBER OF JUVENILE CHINOOK AND STEELHEAD MEASURED IN THE SAN JOAQUIN RIVER



# NUMBER OF FRY CHINOOK MEASURED IN THE SAN JOAQUIN RIVER



## **Data Acquisition:**

All the data is preliminary and subject to revision.

The catch data for RBDD were obtained directly from USFWS, Red Bluff Fish & Wildlife Office

The catch data for Mill and Deer creeks were obtained directly from DFG, North Region, Sacramento River Salmon and Steelhead Resource Assessment

The catch data for Knights Landing were obtained directly from DFG, North Central Region, Lower Sacramento River Juvenile Salmon Emigration Program

Sacramento River Trawl, Sacramento Area Beach Seine, and Chipps Island data were obtained directly from USFWS, Stockton Field Office.

The hydrology data were obtained directly from DWR Operations Control Office and the CDEC website <http://cdec.water.ca.gov>